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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/086,156	02/28/2002	John N. Feder	D0115 NP	2664
23914	7590 02/19/2004		EXAM	IINER
STEPHEN B. DAVIS			WEGERT, SANDRA L	
BRISTOL-MYERS SQUIBB COMPANY			ART UNIT	PAPER NUMBER
PATENT DEPARTMENT			ARTONII	PAPER NUMBER
P O BOX 4000			1647	
PRINCETON, NJ 08543-4000			DATE MAILED: 02/19/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
Advisory Action	10/086,156	FEDER ET AL.				
navioen y notion	Examiner	Art Unit				
	Sandra Wegert	1647				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence address				
THE REPLY FILED 12 November 2003 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appearamentation (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applice it is applicated and the same of this application and the same of the	cation. A proper reply to a ch places the application in				
PERIOD FOR RE	PLY [check either a) or b)]					
a) The period for reply expires 7 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moleanned patent term adjustment. See 37 CFR 1.704(b).	isory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THIS et an which the petition under 37 CFR 1.1 sion and the corresponding amount of the statutory period for reply originally set in	f the final rejection. E FINAL REJECTION. See MPEP 136(a) and the appropriate extension fee afee. The appropriate extension fee under the final Office action; or (2) as set forth in				
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CF						
2. The proposed amendment(s) will not be entered because:						
(a) they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application i issues for appeal; and/or	n better form for appeal by mat	erially reducing or simplifying the				
(d) they present additional claims without cancel NOTE:	ing a corresponding number of	finally rejected claims.				
3. Applicant's reply has overcome the following rejection	tion(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	eparate, timely filed amendment				
The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.						
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	, , , , , , , , , , , , , , , , , , , ,					
	For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.					
The status of the claim(s) is (or will be) as follows:	Clyal	bet C. Kemmeres				
Claim(s) allowed:		- ITA DETLI MENAMEDED				
Claim(s) rejected to:	1	ELIZABETH KEMMERER PRIMARY EXAMINER				
Claim(s) rejected: <u>21-32 and 34-40</u> .	, , , , , , , , , , , , , , , , , , ,					
Claim(s) withdrawn from consideration: <u>33</u> . The drawing correction filed on is a) approved or b) disapproved by the Examiner.						
B.						
9. Note the attached information disclosure Statements	п(s)(РТО-1449) Paper No(s). <u>8</u>	<u>3/8/U3</u> .				
TOTAL CHILDER						

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03) Continuation Sheet (PTOL-303) 10/086,156

Continuation of 5. does NOT place the application in condition for allowance because: 101 Utility and 112-1 Enablement issues remain. Moderate homology of the disclosed polypeptide to portions of potassium channels cannot be taken as enabling without evidence or data supporting a specific function. Furthermore, demonstration of protein expression in a wide variety of tissues is not enabling because the protein is not specific to any one tissue and is not associated with a disease or disorder. Similarly, evidence that the disclosed polypeptide is associated with NF-kB, even if confirmed, would not enable the Invention because the NF-kB pathway is a very general one upon which many transduction pathways converge.